

APPLICATION NO. 10/721,780

SUITE 900

WASHINGTON, DC 20004-2128

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usublo.gov

PAPER NUMBER

				www.uspio.gov	
LICATION NO	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,780		11/26/2003	Richard T. Raines	023880-6	5086
22204	7590	08/30/2006		EXAM	INER
NIXON PEABODY, LLP				ZURITA, JAMES H	
401 9TH S	STREET, N	IŴ			

3625

DATE MAILED: 08/30/2006

ART UNIT

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)						
Office Antique Occurrence	10/721,780	RAINES ET AL.						
Office Action Summary	Examiner	Art Unit						
	James H. Zurita	3625						
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsive to communication(s) filed on 11/26	5/2003.							
· · · · · · · · · · · · · · · · · · ·	action is non-final.							
3) Since this application is in condition for allowar		osecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims	•							
4)⊠ Claim(s) <u>1-125</u> is/are pending in the application	1.							
4a) Of the above claim(s) is/are withdraw								
5) Claim(s) is/are allowed.								
6) Claim(s) is/are rejected.								
7) Claim(s) is/are objected to.								
8) Claim(s) <u>1-125</u> are subject to restriction and/or	election requirement.							
Application Papers	organismon.							
··· _								
· ·	9) The specification is objected to by the Examiner.							
·	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents								
2. Certified copies of the priority documents	s have been received in Applicati	on No						
Copies of the certified copies of the prior	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau	` ''							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)								
1) Notice of References Cited (PTO-892)	4) Interview Summary							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ate 'atent Application (PTO-152)						
Paper No(s)/Mail Date	6) Other:	atom philodeon (i 10-102)						

Art Unit: 3625

Graun

DETAILED ACTION

Election/Restrictions

CL AIME

Restriction to one of the following inventions is required (35 U.S.C. 121):

Group	CLAIMS	CLASS			
ı	<u>Claims 1-19</u> , directed to a vehicle history information system adapted to generate price adjustment values associated with vehicle history attributes				
	Claims 20-51, directed to a method for generating price adjustments associated with vehicle history attributes				
	<u>Claims 107-112</u> , directed to a computer readable medium for generating price adjustments associated with vehicle history attributes				
II	Claims 52-74, directed to a method for adjusting a price of a used vehicle				
	Claims 75-92, directed to a system for adjusting a price of a used vehicle				
	<u>Claims 113-118</u> , directed to a computer readable <i>medium</i> for adjusting a price of a used vehicle.				
III	<u>Claims 93-96</u> , directed to a method for computing price adjustment values associated with vehicle history attributes.	s 705, subclass 37			
	<u>Claims 100-103</u> , directed to a system for computing price adjustment values associated with vehicle history attributes.	31			
	<u>Claims 119-122</u> , directed to a computer readable medium for computing price adjustment values associated with vehicle history.				
IV	<u>Claims 97-99</u> , directed to a method for computing price adjustment values associated with vehicle history attributes.	705, subclass 37			
	Claims 104-106, directed to a system for calculating price adjustment values associated with vehicle history attributes.				
	<u>Claims 123-125</u> , directed to a computer readable <i>medium</i> for computing price adjustment values associated with vehicle history.				

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention I has separate utility such as:

Art Unit: 3625

analyzing whether sale transactions related to said plurality of transaction records occurred with knowledge by buyers of said plurality of vehicles as to vehicle history attributes associated with said plurality of vehicles;

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention I has separate utility such as:

analyzing whether sale transactions related to said plurality of transaction records occurred with knowledge by buyers of said plurality of vehicles as to vehicle history attributes associated with said plurality of vehicles;

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention I has separate utility such as:

obtaining a plurality of vehicle history datasets relating to a plurality of vehicles, each dataset having vehicle history attributes regarding a particular vehicle;

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent

Art Unit: 3625

subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention III has separate utility such as:

determining a price *differential* between a price of a type of vehicle when a plurality of vehicle history attributes associated with said type of vehicle are known to a vehicle buyer, and a price of said type of vehicle when vehicle history attributes associated with said type of vehicle are not known to a vehicle buyer;

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Inventions II and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention IV has separate utility such as:

classifying said plurality of transaction records based on respective buyer's knowledge of said vehicle history attributes; and

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Art Unit: 3625

Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. See MPEP § 806.05(d).

In the instant case, invention III has separate utility such as:

determining a price *differential* between a price of a type of vehicle when a plurality of vehicle history attributes associated with said type of vehicle are known to a vehicle buyer, and a price of said type of vehicle when vehicle history attributes associated with said type of vehicle are not known to a vehicle buyer;

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search for one is not required for the other, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention. The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence

Art Unit: 3625

or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James H. Zurita whose telephone number is 571-272-6766. The examiner can normally be reached on 8a-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey A. Smith can be reached on 571-272-6763. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

James Zurita
Primary Examiner
Art Unit 3625
28 August 2006

James Frute Primary Exercise